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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/603,284	06/24/2003	David L. Drew	DREW-001	4427
7	590 12/14/2005		EXAMINER	
DAVID L. DREW 1927 EAST EILLIS DRIVE			WILLATT, STEPHANIE L	
TEMPE, AZ			ART UNIT	PAPER NUMBER
•			3732	

DATE MAILED: 12/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/603,284	DREW, DAVID L.	
Office Action Summary	Examiner	Art Unit	
	Stephanie L. Willatt	3732	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence addre	\$S
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N, nely filed the mailing date of this commo D (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>24 Jul</u> This action is <b>FINAL</b> . 2b) ☑ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		erits is
Disposition of Claims		•	
4) ⊠ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-20 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 24 June 2003 is/are: a) Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the order of the or	☑ accepted or b)☐ objected to drawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1	
Priority under 35 U.S.C. § 119			
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents</li> <li>2. ☐ Certified copies of the priority documents</li> <li>3. ☐ Copies of the certified copies of the priori application from the International Bureau</li> <li>* See the attached detailed Office action for a list of the certified copies of the attached detailed Office action for a list of the certified copies of the priorical copies of the prioric</li></ul>	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Sta	ge
Attachment(s)  Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 24 June 2003.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		2)

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9 and 11-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Eloranta (US 2,638,593).

Eloranta discloses a shield system comprising a support member (sunshield 10). The support member (sunshield 10) includes a gripping portion (edge 16 and temple shields 14) that is capable of having a user engage with their mouth or teeth. A shield (visor 22) is attachable to the support member (sunshield 10). The support member (sunshield 10) includes a plurality of first slots (slits 34,38) and a plurality of second slots (slits 36,40) that are capable of receiving a lower edge of the shield (visor 22). The lower edge of the shield (visor 22) in production could be what appears to be the upper edge (28) of the shield (visor 22) once it is attached to the support member (sunshield 10). The shield (visor 22) is comprised of a flexible material capable of being manipulated into a roll for insertion into an open end (slit 36) within the support member (column 2, lines 26-35). The first slots (slits 34,38) are substantially parallel to one another and the second slots (slits 36,40) are substantially parallel to one another. The support member is comprised of a tubular structure (wire 18). When the support

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member (sunshield 10) is set down on a surface with the gripping portion (edge 16) facing up, the gripping portion (edge 16) has a raised center section (edge 16) and the two temple shields (14) form two opposing lowered side sections. The raised center section (edge 16) is curved, as discussed in column 2, lines 15-26.

3. Claims 1, 6-11, and 16-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Schock (US 5,088,485).

Schock discloses a shield system comprising a support member (valve 14). The support member (valve 14) includes a gripping portion that is capable of having a user engage with their mouth or teeth, as shown in Figure 4. A shield (12) is attachable to the support member (valve 14). The support member (valve 14) is comprised of a tubular structure, as shown in Figure 2. The shield (12) is comprised of a flexible material capable of being cut from the support member (valve 14) and manipulated into a roll for insertion into an open end (air passageway 30) within the support member (valve 14). The gripping portion has a raised center section (top of air passageway 30) and two opposing lowered side sections. The raised center section is curved, as shown in Figure 2. The gripping portion is comprised of an opening (air passageway 30) extending into an interior of the support member (valve 14).

## Conclusion

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4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Landis et al., Wilson et al., Morlett, Sturm, Danielson, Schauweker, and Cumnock disclose masks.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephanie L. Willatt whose telephone number is (571) 272-4721. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

slw

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700